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EMARKOT		Application Number	09/471,637			
TRANSMITTAL FORM		Filing Date	December 23, 1999 Yuval Bachrach RECEIVE			
		First Named Inventor				EIAE.
(to be used for all correspondence after initial filing) Total Number of Pages in This Submission		Art Unit				
		Examiner Name	Christian A. Lal	MAY 0	Y 0 7 200	
		Attorney Docket Number	42390.P7286	•	Technology	Center 2
	ENC	LOSURES (Check all tha	t apply)			
Extension of Time Express Abandon Information Disclor Certified Copy of Information Document(s) Response to Miss Incomplete Applic Response under 37 C	declaration(s) Request ment Request sure Statement Priority ing Parts/ ation to Missing Parts CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addr Terminal Disclaimer Request for Refund CD, Number of CD(s) Inks Pal Brief in triplicate is enclosed.	ess to April 10 April	Technolopeal Co Appeals Co Appeal Co ppeal Not oprietary atus Lett ther Encl entify bel	osure(s) (please	d
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Typed or printed name	Anne Collette					
Signature	anne Code	<i>itt.</i>		Date	April 28, 2004	

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Effective 10/01/2003. Patent fees are subject to annual revision.

___ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 330.00

Complete if Known								
Application Number	09/471,637							
Filing Date	December 23, 1999							
First Named Inventor	Yuval Bachrach							
Examiner Name	Christian A. LaForga ECEIVE							
Art Unit	2131							
Attorney Docket No.	42390.P7286 MAY 0 7 2004							

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
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Account U2-2666 Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
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to the above-identified deposit account.	1000	1,040	''''	1,040	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	<u> </u>
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	330.00
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Ext <u>ra Claims below</u> Fee Paid	1502	480	2502	240	Design issue fee	
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Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	l 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
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**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic f	Filing F	ee Paid SUBTOTAL (3) (\$) 330.6	00

SUBMITTED BY

(Complete (if applicable))

Name (Print/Type)

John Patrick Ward

(Attorney/Agent)

Signature

(Complete (if applicable))

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Date April 28, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

09/471,637

Bachrach, Y.

Filed

12/23/1999

TC/AU

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Examiner

Laforgia, C. A.

Docket No.

p7286

Mail Stop Appeal Brief - Patents Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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MAY 0 7 2004

Technology Center 2100

Appeal Brief under 37 C.F.R. §1.192

Commissioner for Patents:

The applicant ("Applicant") respectfully submits this Brief in triplicate in support of his appeal from a final decision by the Examiner in the above-identified case.

An oral hearing is not desired.

1. **Real Party of Interest**

Intel Corporation of 2200 Mission College Boulevard, Santa Clara, California, 95052, is the assignee of the present invention and the real party of interest.

2. **Related Appeals and Interferences**

To the best of Applicants' knowledge, there are no appeals or interferences related to the present Appeal which will directly affect, be directly affected by, or have a bearing on the Board's decision.

3. Status of the Claims

Claims 1-21 are presently active.

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Claims 1, 2, 8, 9, 15, and 16 stand rejected under 35 U.S.C. §102(e) as being anticipated by Boucher, et al., US patent 6,427,173 ("Boucher"); claims 3, 4, and 6 stand rejected under 35 U.S.C. §103(a) as being unpatentable over Boucher in view of Rubin, US patent 4,525,795 ("Rubin"); and claims 5, 7, 10-14, and 17-21 stand rejected under 35 U.S.C. §103(a) as being unpatentable over Boucher in view of Findlater, et al., U.S. patent 6,385,208 ("Findlater").

4. Status of Amendments

No amendment has been filed subsequent to the final rejection.

5. Summary of the Invention

The present invention is directed to a network interface device comprising a PHY (Physical Layer) and a MAC (Media Access Control Layer). The PHY and MAC layers communicate with each other. The communication between the PHY and the MAC is in the form of PHY-to-MAC words and MAC-to-PHY words. A PHY-to-MAC word is a word that is sent by the PHY to the MAC, and a MAC-to-PHY word is a word that is sent by the PHY. A word may contain data, control information, or both.

Embodiments of the present invention provide a flexible communication interface between the MAC and the PHY so that many data speeds for exchanging information between the PHY and the MAC may be realized in a flexible manner without changing the clock signal frequency. This is accomplished by using information in a word format, where the word format supports a slow-mode PHY-to-MAC word. More specifically, a PHY-to-MAC word has a transmit cycle field. When a PHY-to-MAC word is received by the MAC, the MAC may or may not provide data to the PHY in the "next" MAC-to-PHY word, depending upon whether the transmit cycle field in the PHY-to-MAC word is a 1 or 0.

Loosely stated, the transmit cycle field controls the "flow" of data sent by the MAC to the PHY. If the transmit cycle field in a PHY-to-MAC word is such that the MAC is instructed not to send data in a next MAC-to-PHY word, then this flow of data is effectively decreased. By allowing for the PHY to instruct the MAC when to send data in a next MAC-to-PHY word, many data speeds may be handled in a flexible manner.

6. Issue

Whether claims 1, 2, 8, 9, 15, and 16 stand rejected under 35 U.S.C. §102(e) as being anticipated by Boucher, et al., US patent 6,427,173 ("Boucher"); whether claims 3, 4, and 6 stand rejected under 35 U.S.C. §103(a) as being unpatentable over Boucher in view of Rubin, US patent 4,525,795 ("Rubin"); and whether claims 5, 7, 10-14, and 17-21 stand rejected under 35 U.S.C. §103(a) as being unpatentable over Boucher in view of Findlater, et al., U.S. patent 6,385,208 ("Findlater").

7. Grouping of Claims

Applicants assert that all of the claims at issue fall into one group.

All of the claims recite the limitation that the PHY-to-MAC words include slow mode PHY-to-MAC words, wherein a slow mode PHY-to-MAC word received by the MAC from a PHY includes a transmit cycle field to indicate whether the MAC is to provide data in a next MAC-to-PHY word transmitted by the MAC to the PHY subsequent to the MAC receiving the slow mode PHY-to-MAC word. Consequently, for purposes of this appeal, all of the claims fall into one group.

8. Argument

In the final office action mailed 12 November 2003 ("Office Action"), claims 1, 2, 8, 9, 15, and 16 were rejected under 35 U.S.C. §102(e) as being anticipated by Boucher. Specifically, beginning at the top of page 4 of the Office Action, it is stated that Boucher teaches the claim limitation that the PHY-to-MAC words include slow mode PHY-to-MAC words, wherein a slow mode PHY-to-MAC word received by the MAC from a PHY includes a transmit cycle field to indicate whether the MAC is to provide data in a next MAC-to-PHY word transmitted by the MAC to the PHY subsequent to the MAC receiving the slow mode PHY-to-MAC word. In support of this assertion, the Office Action makes reference to Boucher, figures 4B, 4D, 6, 9, and 22, as well as column 8, lines 28-63; column 9, lines 13-66; column 10, lines 18-34; column 11, lines 22-46; and column 17, lines 9-34.

Boucher does not teach this claim limitation. Boucher teaches how the processing of received data packets may be accelerated, where messages selected for "fast-path" processing avoid the standard protocol stack and instead are handled by special purpose hardware. Boucher does not teach that communication between a MAC and a PHY is word based, and more particularly, Boucher does not teach a word based interface between a MAC and a PHY where a slow mode PHY-to-MAC word has a transmit cycle field to indicate whether the MAC is to provide data in a next MAC-to-PHY word transmitted by the MAC to the PHY subsequent to the MAC receiving the slow mode PHY-to-MAC word.

Furthermore, Applicant respectfully believes that the argument in the Office Action, item number 6, pages 2-3, incorrectly considers communication of the PHY over the medium as somehow anticipating the present invention. For example, near the top of page 3 of the Office Action, it is stated that "the MAC is responsible for informing the PHY which speed the data will be received at, i.e. 10Base-T, 10Base-T2, etc." However, the present invention is directed to how a MAC and a PHY communicate with each other via a word based interface. The present invention is not directly concerned with how a PHY communicates with another PHY over a medium.

By allowing for a flexible word based interface between a PHY and a MAC, it is possible for a MAC to be used with various types of PHYs from perhaps different manufacturers. In some instances, the MAC may be able to transfer data to a PHY faster than the PHY is able to transmit data on the medium. In such a case, a slow mode is used whereby not all words transmitted from the MAC to the PHY contain data to be transmitted over the medium. In this way, various data link speeds may be supported without changing the clock signal frequency between the MAC and the PHY. (See page 5, lines 13-20, and page 6, lines 5-13 of the present application.) This is the motivation for the present invention. This practical feature is realized by inventions defined by the present claims, specifically, the claim limitation reciting a slow mode PHY-to-MAC word, wherein a slow mode PHY-to-MAC word received by the MAC from a PHY includes a transmit cycle field to indicate whether the MAC is to provide data in a next MAC-to-PHY word transmitted by the MAC to the PHY subsequent to the MAC receiving the slow mode PHY-to-MAC word.

In the Office Action, claims 3, 4, and 6 were rejected under 35 U.S.C. §103(a) as being unpatentable over Boucher in view of Rubin. However, Rubin is cited merely for teaching words that are each 12 bits wide. Consequently, for the reasons given above regarding Boucher, claims 3, 4, and 6 are believed patentable over Boucher and Rubin.

In the Office Action, claims 5, 7, 10-14, and 17-21 were rejected under 35 U.S.C. §103(a) as being unpatentable over Boucher in view of Findlater. In the Office Action, page 9, Findlater is cited for merely teaching PHY-to-MAC words that have data fields in various bit positions. But Applicant asserts that nowhere does Findlater teach a word based interface, and more particularly, nowhere does Findlater teach or suggest the claimed limitation of a slow mode PHY-to-MAC word that includes a transmit cycle filed to indicate whether the MAC is to provide data in the next MAC-to-PHY word. Consequently, for the reasons given above regarding Boucher, claims 5, 7, 10-14, and 17-21 are believed patentable over Boucher in view of Findlater.

Conclusion

For the above reasons, the Board is respectfully requested to vacate the Examiner's rejection of the pending claims, to remand this application to the Examiner, and to direct the Examiner to pass this case to issuance.

7-26-04

Respectfully submitted,

The Z. Kalon

Seth Z. Kalson

Reg. no. 40,670

Attorney for Applicants and Intel Corporation (Assignee)

9. Appendix

1. (Previously Presented) A MAC comprising:

at least one PHY-to-MAC port to receive signals indicative of PHY-to-MAC words; and

at least one MAC-to-PHY port to transmit signals indicative of MAC-to-PHY words;

wherein the PHY-to-MAC words include slow mode PHY-to-MAC words, wherein a slow mode PHY-to-MAC word received by the MAC from a PHY includes a transmit cycle field to indicate whether the MAC is to provide data in a next MAC-to-PHY word transmitted by the MAC to the PHY subsequent to the MAC receiving the slow mode PHY-to-MAC word.

- 2. (Previously Presented) The MAC as set forth in claim 1, wherein the PHY-to-MAC words include equal speed mode PHY-to-MAC words, wherein an equal speed mode PHY-to-MAC word received by the MAC from the PHY indicates that the MAC is to provide data in the next MAC-to-PHY word.
- 3. (Original) The MAC as set forth in claim 1, wherein the PHY-to-MAC words and MAC-to-PHY words are each 12 bits wide.
- 4. (Original) The MAC as set forth in claim 1, wherein the transmit cycle field is in bit position nine, counting from zero, of a slow mode PHY-to-MAC word.

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5. (Original) The MAC as set forth in claim 4, wherein

the slow mode PHY-to-MAC words have receive data fields in bit positions zero, one, two, four, five, six, seven, and eight, a carrier sense signal field in bit position three, a receive cycle field in bit position ten, and a receive data valid field in bit position eleven.

6. (Previously Presented) The MAC as set forth in claim 4, wherein

the PHY-to-MAC words include equal speed mode PHY-to-MAC words, wherein an equal speed mode PHY-to-MAC word received by the MAC from the PHY indicates that the MAC is to provide data in the next MAC-to-PHY word; and

the PHY-to-MAC words and MAC-to-PHY words are each 12 bits wide.

7. (Original) The MAC as set forth in claim 6, wherein

the slow mode PHY-to-MAC words have receive data fields in bit positions zero, one, two, four, five, six, seven, and eight, a carrier sense signal field in bit position three, a receive cycle field in bit position ten, and a receive data valid field in bit position eleven; and

the equal speed mode PHY-to-MAC words have receive data fields in bit positions zero, one, two, four, five, six, seven, and eight, a carrier sense signal field in bit position three, a receive cycle field in bit position ten, a receive data valid field in bit position eleven, and a management frames protocol data out field in bit position nine.

8. (Previously Presented) A PHY to transmit and receive signals propagated on a medium, and to communicate with a MAC via PHY-to-MAC words and MAC-to-PHY words, the PHY comprising:

at least one MAC-to-PHY port to receive signals indicative of the MAC-to-PHY words; and

at least one PHY-to-MAC port to transmit signals indicative of the PHY-to-MAC words; wherein the PHY-to-MAC words include slow mode PHY-to-MAC words, wherein a slow mode PHY-to-MAC word transmitted by the PHY and received by the MAC includes a transmit cycle field to indicate whether the MAC is requested by the PHY to provide data for transmission on the medium in a next MAC-to-PHY word transmitted by the MAC to the PHY subsequent to the MAC receiving the slow mode PHY-to-MAC word.

- 9. (Previously Presented) The PHY as set forth in claim 8, wherein the PHY-to-MAC words include equal speed mode PHY-to-MAC words, wherein an equal speed mode PHY-to-MAC word transmitted by the PHY to the MAC indicates that the MAC is to provide data in the next MAC-to-PHY word.
- 10. (Original) The PHY as set forth in claim 8, wherein the PHY-to-MAC words and MAC-to-PHY words are each 12 bits wide.
- 11. (Original) The PHY as set forth in claim 8, wherein the transmit cycle field is in bit position nine, counting from zero, of a slow mode PHY-to-MAC word.

12. (Original) The PHY as set forth in claim 11, wherein

the slow mode PHY-to-MAC words have receive data fields in bit positions zero, one, two, four, five, six, seven, and eight, a carrier sense signal field in bit position three, a receive cycle field in bit position ten, and a receive data valid field in bit position eleven.

13. (Previously Presented) The PHY as set forth in claim 11, wherein

the PHY-to-MAC words include equal speed mode PHY-to-MAC words, wherein an equal speed mode PHY-to-MAC word transmitted by the PHY to the MAC indicates that the MAC is to provide data in the next MAC-to-PHY word; and

the PHY-to-MAC words and MAC-to-PHY words are each 12 bits wide.

14. (Original) The PHY as set forth in claim 13, wherein

the slow mode PHY-to-MAC words have receive data fields in bit positions zero, one, two, four, five, six, seven, and eight, a carrier sense signal field in bit position three, a receive cycle field in bit position ten, and a receive data valid field in bit position eleven; and

the equal speed mode PHY-to-MAC words have receive data fields in bit positions zero, one, two, four, five, six, seven, and eight, a carrier sense signal field in bit position three, a receive cycle field in bit position ten, a receive data valid field in bit position eleven, and a management frames protocol data out field in bit position nine.

15. (Previously Presented) A computer system comprising:

a MAC; and

a PHY to receive and transmit signals propagated on a medium and connected to the MAC so that the MAC provides MAC-to-PHY words to the PHY and the PHY provides PHY-to-MAC words to the MAC;

wherein the PHY-to-MAC words and the MAC-to-PHY words are synchronously paired so that the MAC provides one MAC-to-PHY word to the PHY while the PHY provides one PHY-to-MAC word to the MAC;

wherein the PHY-to-MAC words include slow mode PHY-to-MAC words having a transmit cycle field;

wherein if the transmit cycle field of a first slow mode PHY-to-MAC word is set to a first value, the first slow mode PHY-to-MAC word being synchronously paired with a first MAC-to-PHY word, then the MAC is requested by the PHY to provide transmit data in a second MAC-to-PHY word for transmission over the medium, where the second MAC-to-PHY word succeeds the first MAC-to-PHY word, and if the transmit cycle field of the first slow mode PHY-to-MAC word is set to a second value different from the first value, then the MAC is requested by the PHY not to include transmit data in the second MAC-to-PHY word.

16. (Original) The computer system as set forth in claim 15, wherein the PHY-to-MAC words include equal speed mode PHY-to-MAC words.

- 17. (Original) The computer system as set forth in claim 15, wherein the PHY-to-MAC words and MAC-to-PHY words are 12 bits wide.
- 18. (Original) The computer system as set forth in claim 15, wherein the transmit cycle field is in bit position nine, counting from zero, of a slow mode PHY-to-MAC word.
- 19. (Original) The computer system as set forth in claim 18, wherein

the slow mode PHY-to-MAC words have receive data fields in bit positions zero, one, two, four, five, six, seven, and eight, a carrier sense signal field in bit position three, a receive cycle field in bit position ten, and a receive data valid field in bit position eleven.

- 20. (Original) The computer system as set forth in claim 18, wherein the PHY-to-MAC words include equal speed mode PHY-to-MAC words; and the PHY-to-MAC words and MAC-to-PHY words are 12 bits wide.
- 21. (Original) The computer system as set forth in claim 20, wherein

the slow mode PHY-to-MAC words have receive data fields in bit positions zero, one, two, four, five, six, seven, and eight, a carrier sense signal field in bit position three, a receive cycle field in bit position ten, and a receive data valid field in bit position eleven; and

the equal speed mode PHY-to-MAC words have receive data fields in bit positions zero, one, two, four, five, six, seven, and eight, a carrier sense signal field in bit

position three, a receive cycle field in bit position ten, a receive data valid field in bit position eleven, and a management frames protocol data out field in bit position nine.

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